## **DECLARATION AND POWER OF ATTORNEY**

Atty. Dkt. No.: 7784-000144/DVA

### **DECLARATION**

As a below named inventor, I hereby declare that:

the specification of which (check one)

My residence, mailing address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

## INTEGRATED DUAL SOURCE RECYLING SYSTEM FOR CHEMICAL LASER WEAPON SYSTEMS

and opcomication of	William (on oak one)
	is attached hereto. or
Ц	was filed on as Application Serial No. or PC1 International Application No and was amended on (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. §§ 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed:

PRIOR FOREIGN APPLICATION(S)						
APPN, SERIAL NO.	COUNTRY	DATE FILED (MM/DD/YYYY)	PRIORITY CLAIM			
7.1. 1 11: GERWAE 11G.			Yes	No		

## **DECLARATION AND POWER OF ATTORNEY**

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below:

PRIOR PROVISIONAL APPLICATION(S)				
APPN. SERIAL NO.	DATE FILED (MM/DD/YYYY)			

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) listed below:

PRIOR U.S. APPLICATION(S)						
APPN. SERIAL NO.	DATE FILED (MM/DD/YYYY)	STATUS - PATENTED, PENDING, ABANDONED				
09/730,722	12/06/2000	Pending				

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

## **POWER OF ATTORNEY**

I hereby appoint Robert L. Gullette, Reg. No. 26,899; John R. Rafter, Reg. No. 28,533; Henry G. Kohlmann, Reg. No. 26,672; Ann K. Galbraith, Reg. No. 33,530; John C. Hammar, Reg. No. 29,928; David J. Clement, Reg. No. 44,082; Harry B. Field, Reg. No. 27,880; James P. Hamley, Reg. No. 28,081; Thomas W. Hennen, Reg. No. 27,798; William C. Anderson, Reg. No. 28,147; Charles T. Silberberg, Reg. No. 26,584; Terje Gudmestad, Reg. No. 32,232; Nicholas T. Bauz, Reg. No. 41,604; Lawrence W. Nelson, Reg. No. 34,684; Bryan C. Ogden, Reg. No. 25,362 of The Boeing Company, 100 North Riverside Plaza, Chicago, Illinois 60606-1596, and Mark D. Elchuk, Reg. No. 33,686 and each principal, attorney of counsel, associate, and employee of Harness, Dickey & Pierce, P.L.C., my attorney with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

## **DECLARATION AND POWER OF ATTORNEY**

## **CORRESPONDENCE ADDRESS**

I request the Patent and Trademark Office to direct all correspondence and telephone calls relative to this application to Harness, Dickey & Pierce, P.L.C., P. O. Box 828, Bloomfield Hills, Michigan 48303 (248) 641-1600.

Full name of sole or first inventor: Alan Z. Ullman				
Inventor's sig	gnature:	in / . (		
Date:	Du	8, 2013		
Residence:	17426 Napa,	Northridge, Cali	fornia 91325	
Citizenship:	United States	•		
Mailing Addr	ess: 17426 N	apa, Northridge,	California 91325	
Full name o	f second join	t inventor, if any	William E. McDermott  WWW.Curt	
	4 DEC		- V Ciciou o	
Residence:	2432 West Pe	eakview Ct., Little	eton, CO, 80120	
Citizenship:	United States	i		
Mailing Addr	Acc. 2432 \N/	est Peakview Ct	Littleton CO 80120	

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Application No.:** 

not yet assigned

Filing Date:

not yet assigned

Applicant:

Ullman et al.

**Group Art Unit:** 

not yet assigned

Examiner:

not yet assigned

Title:

Integrated Dual Source Recycling System for Chemical Laser

Weapon Systems

Attorney Docket:

7784-000144/DVA

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

# REFERENCE TO RECORDED ASSIGNMENT OF ORIGINAL APPLICATION

This application is a divisional application of U.S. Application No. 09/730,722. A prior assignment of the original application is recorded in the U.S. Patent and Trademark Office at Reel 011349, Frame 0210 and a copy of the assignment is provided herewith. This assignment recorded against the original application give the assignee rights to the subject matter common to both applications.

Dated:

HARNESS, DICKEY & PIERCE, P.L.C.

P.O. Box 828

Bloomfield Hills, Michigan 48303

(248) 641-1600

MLT/csd

Respectfully submitted,

Michael L. Taylor

Reg. No. 50,521

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UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS ,Washington, D.C. 20231

MARCH 01, 2001

HARNESS, DICKEY & PIERCE, P.L.C. MARK D. ELCHULK, ESQ. P.O. BOX 828 BLOOMFIELD HILLS, MI 48303



\*101558352A\*

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

PTAS

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 12/06/2000

REEL/FRAME: 011349/0210

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BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

ULLMAN, ALAN Z.

DOC DATE: 12/04/2000

ASSIGNOR:

MCDERMOTT, WILLIAM E.

DOC DATE: 12/04/2000

ASSIGNEE:

THE BOEING COMPANY
7755 E. MARGINAL WAY S.
SEATTLE, WASHINGTON 98108

SERIAL NUMBER: 09730722

PATENT NUMBER:

FILING DATE: 12/06/2000

ISSUE DATE:

VIOLET MCCOY, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

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Boeing ref.: 99-170-(007876) Attorney Docket No. 7784-000144

### ASSIGNMENT BY JOINT INVENTORS

WHEREAS, the undersigned, hereinafter referred to as Assignors, have invented INTEGRATED DUAL SOURCE RECYCLING SYSTEM FOR CHEMICAL LASER WEAPON SYSTEMS for which Assignor is about to make United States application for patent; and

WHEREAS, The Boeing Company, a corporation of the State of Delaware, having its principal place of business at 7755 E. Marginal Way S., Seattle, King County, Washington 98108, hereinafter referred to as Assignee, is desirous of acquiring an interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt whereof is hereby acknowledged, Assignors by these presents do sell, assign and transfer unto Assignee its successors in interest, the full and exclusive right in the United States of America and all foreign countries, including the right to claim priority under the laws of the United States and the Paris Convention, to the said invention as described in the specification executed by Assignors of even date preparatory to filing a United States application for patent therefor, said invention and all United States applications for patent and all Letters Patent therefor to be held and enjoyed by Assignee to the full end of the term for which said Letters Patent are granted and any extensions thereof as fully and entirely as the same would have been held by Assignors had this assignment and sale not been made; and Assignors hereby covenant and agree to execute all instruments or documents required or requested for the making and prosecution of applications for patent in the United States and in all foreign countries, for litigation regarding, or for the purpose of protecting title to the said invention, the United States application for patent, or Letters Patent therefor for the benefit of Assignee without further or other compensation than that above set forth; and Assignors hereby request the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States of America to Assignee.

(First joint inventor)

Date

(Second joint inventor)

Date

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